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HAMRE, SCHUMANN, LER & LARSON, P.C. AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION

February / . 2007

TO:

Mail Stop: AMENDMENT

Examiner: PENG

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

FROM: Douglas P. Mueller

OUR REF: 10873,1727USWO

TELEPHONE: (612) 455.3800

Total pages, including cover letter:

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Title of Document:

AMENDMENT AND RESPONSE

Applicant:

MIZUUCHI ET AL.

Serial No.:

10/542299

App. Filed:

July 14, 2005

Group Art No.: 2883

Conf. No.:

5274

Please charge Deposit Account No. 50-3478 in the amount of \$350.00 for extra claims fees. Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

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Name: Douglas P. Mueller Reg. No.: 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

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S/N 10/542,299

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MIZUUCHI ET AL.

Examiner:

PENG

Serial No.:

10/542,299

Group Art Unit:

2883

Filed:

July 14, 2005

Docket No.:

10873.1727USWO

Title:

OPTICAL WAVEGUIDE DEVICE, COHERENT LIGHT SOURCE USING

THE SAME AND OPTICAL APPARATUS HAVING THE SAME

Name: Gina Dahl

AMENDMENT AND RESPONSE

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 7, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.